

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	81	li near3 sun.in. and code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 08:56
S2	2	"547586".apn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 09:10
S3	1	("7079509").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/09/28 09:12
S4	11	qunli near3 jia.in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 09:28
S5	1	S4 not S1	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 09:28
S6	23	xuejun near3 zhang.in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 09:28
S7	12	S6 not S1	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 09:28
S8	7693	(370/335 370/336 370/337 370/347 370/280).ocls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 09:31
S9	896	(scrambl\$3 adj code) same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 09:34
S11	166	(scrambl\$3 adj code) same (cell sector) and TDD and CDMA and @ad<="20041103"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 09:34
S12	38	S11 and S8	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 09:34
S13	128	S11 not S12	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 12:00

S14	197	(scrambl\$3 adj code) same (cell sector) and UTRAN and @ad<="20041103"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 14:02
S15	131	S14 not S11	US-PGPUB; USPAT; IBM_TDB	OR	ON	2009/09/28 14:02
S18	374	(scrambl\$3 adj code) with (cell sector) and ("370"/\$). ccls. and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 14:58
S19	275	S18 not S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 14:58
S20	233	S19 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 14:59
S21	449	(scrambl\$3 adj code) same (cell sector) and ("370"/\$). ccls. and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 16:00
S22	75	S21 not S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 16:00
S23	117	scrambl\$3 with code same UEs same (cell sector) and ("370"/\$).ccls. and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 16:09
S24	2	S23 not S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 16:10

S25	33	scrambl\$3 with code same UEs same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:10
S26	9	S25 not S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:10
S27	33	scrambl\$3 same code same UEs same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:16
S28	0	S27 not S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:17
S29	93	scrambl\$3 with code same UEs and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:18
S30	60	S29 not S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:18
S31	49	S30 not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:18
S32	45	S31 not S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:18
S33	1408	scrambl\$3 same code same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:32

S34	677	scrambl\$3 same code same (cell sector) and interference and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:33
S35	615	scrambl\$3 with code same (cell sector) and interference and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:33
S36	360	S35 not S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:33
S37	360	S36 not S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 16:33
S38	159	select\$3 with scrambl\$3 with code same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 09:35
S39	78	scrambl\$3 with code same (cell sector) same (terminals UEs) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:08
S40	544	code same direct\$2 same communicat\$3 same (terminals UEs) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:14
S41	22	code same direct\$2 same communicat\$3 same (terminals UEs) same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:14
S42	492	code same communicat\$3 same (terminals UEs) same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:15

S43	85	code with communicat\$3 with (terminals UEs) with (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:16
S44	35	scrambl\$3 same code same communicat\$3 same (terminals UEs) same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:26
S45	90	scrambl\$3 same code same (terminals UEs) same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:34
S46	55	S45 not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:34
S47	189	scrambl\$3 with code same (terminals UEs) and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:44
S48	165	S47 not S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:44
S49	101	S48 not S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:44
S50	101	S49 not S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:45
S51	96	S50 not S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:45

S52	96	S51 not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:45
S53	96	S52 not S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 10:45
S54	148	scrambl\$3 with code same (time adj slot timeslot time- slot) and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:07
S55	134	S54 not S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:08
S56	123	S55 not S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:08
S57	123	S56 not S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 11:08
S58	15	scrambl\$3 same code same (time adj slot timeslot time- slot) same interference and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 13:39
S59	4	scrambl\$3 same code same (time adj slot timeslot time- slot) and (P2P peer) and interfer\$4 and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 13:41
S60	73	scrambl\$3 with code with (time adj slot timeslot time- slot) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 13:43

S61	208	scramb\$3 with code same (time adj slot timeslot time-slot) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 14:13
S62	135	S61 not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 14:13
S63	1	("20020085520").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/09/29 14:18
S64	1	("20030181208").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/09/29 14:18
S65	1	("6459690").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/09/29 14:19
S66	0	(spread\$3 adj code) and (direct adj communicat\$3) and interfer\$4 and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 14:28
S67	166	(spread\$3 adj code) and (direct adj communicat\$3) and interfer\$4 and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 14:28
S68	101	(spread\$3 adj code) and (direct adj communicat\$3) and interfer\$4 and (timeslot time-slot time adj slot) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 14:31
S69	122	(spread\$3 adj code) and (direct adj communicat\$3) and interfer\$4 and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 14:45
S70	43	S69 not S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 14:46

S75	159	communicat\$3 same (terminals UEs end users mobile) same (spread\$3 adj code) same interfer\$4 same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 14:50
S76	42	communicat\$3 same (terminals UEs users mobiles) same (spread\$3 adj code) same interfer\$4 same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 14:51
S77	2	(direct adj communicat\$3) same (terminals UEs users mobiles) same (spread\$3 adj code) same interfer\$4 and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 14:52
S78	2	(direct adj communicat\$3) same (terminals UEs users mobiles) same (spread\$3 adj code) and interfer\$4 and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 14:52
S79	20	(direct adj communicat\$3) same (terminals UEs users mobiles) and (spread\$3 adj code) and interfer\$4 and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 14:52
S80	59	(direct adj communicat\$3) and (terminals UEs users mobiles) and (spread\$3 adj code) and interfer\$4 and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:02
S81	39	S80 not S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:02
S82	103	(direct adj communicat\$3) and (spread\$3 adj code) and interfer\$4 and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:09
S83	44	S82 not S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:09



S84	44	S83 not "L443"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:10
S85	1177	(timeslot time adj slot time-slot) and (spread\$3 adj code) and interfer\$4 and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:17
S86	266	(timeslot time adj slot time-slot) and (spread\$3 adj code) and interfer\$4 and (cell sector) and TDD and CDMA and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:17
S87	4	UEs with communicat\$3 with (spread\$3 adj code) and interfer\$4 and (cell sector) and TDD and CDMA and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:24
S88	3	terminals with communicat\$3 with (spread\$3 adj code) and interfer\$4 and (cell sector) and TDD and CDMA and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:24
S89	11	terminals same communicat\$3 same (spread\$3 adj code) and interfer\$4 and (cell sector) and TDD and CDMA and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:30
S90	11	S89 not S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:30
S92	8	S90 not S88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:31
S93	19	terminals same communicat\$3 same (spread\$3 adj code) same (cell sector) and interfer\$4 and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 15:36

S94	116	(UEs terminals mobile adj stations end adj users) same (spread\$3 adj code) same (cell sector) and interfer\$4 and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/29 16:09
S95	1	("20060215611").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2009/09/29 16:16
S96	110	assign\$3 with code same (UEs terminals mobiles) same scrambl\$3 same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 17:16
S97	0	direct\$2 with communicat\$3 with (UEs terminals mobiles) same scrambl\$3 same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 18:07
S98	9	direct\$3 with communicat\$3 with (UEs terminals mobiles) same scrambl\$3 same (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 18:07
S100	12	direct\$2 with communicat\$3 with (UEs terminals mobiles) same scrambl\$3 and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 18:08
S101	383	direct\$2 with communicat\$3 with (UEs terminals mobiles) and scrambl\$3 and (cell sector) and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 18:10
S102	37	direct\$2 with communicat\$3 with (UEs terminals mobiles) and scrambl\$3 and (cell sector) and UTRAN and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 18:12
S104	61	communicat\$3 with (UEs terminals mobiles) same code same scrambl\$3 and (cell sector) and UTRAN and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 18:18

S105	139	(UEs terminals mobiles) same code same scrambl\$3 same (cell sector) and UTRAN and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 18:28
S106	178	(scrambl\$3 adj code) with (cell sector) and UTRAN and @ad<="20041103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 18:43
S107	58	S106 not S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 18:43
S108	2	"578930".apn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/29 18:48

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